



S/N 10/748,565

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bryan M. White et al.

Examiner: Jennifer Matisiak

Serial No.: 10/748,565

Group Art Unit: 2811

Filed: December 30, 2003

Docket: 884.864US1

Title: THERMAL INTERMEDIATE APPARATUS, SYSTEMS, AND METHODS

COMMUNICATION CONCERNING RELATED APPLICATION(S)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related application(s) in the above-identified patent application:

<u>Serial/Patent No.</u>	<u>Filing Date/Issue Date</u>	<u>Attorney Docket</u>	<u>Title</u>
10/170313 6891724	June 12, 2002	884.564US1	INCREASING THERMAL CONDUCTIVITY OF THERMAL INTERFACE USING CARBON NANOTUBES AND CVD
10/024057 6921462	December 17, 2001	884.569US1	METHOD AND APPARATUS FOR PRODUCING ALIGNED CARBON NANOTUBE THERMAL INTERFACE STRUCTURE
10/738637	December 16, 2003	884.564US2	INCREASING THERMAL CONDUCTIVITY OF THERMAL INTERFACE USING CARBON NANOTUBES AND CVD
10/357927	February 3, 2003	Unknown	PACKAGING OF INTEGRATED CIRCUITS WITH CARBON NANO-TUBE ARRAYS TO ENHANCE HEAT DISSIPATION THROUGH A THERMAL INTERFACE

11/104354	April 12, 2005	884.569US2	METHOD AND APPARATUS FOR PRODUCING ALIGNED CARBON NANOTUBE THERMAL INTERFACE STRUCTURE
-----------	----------------	------------	--

Continuations and divisionals may be later filed on the cases listed above, or cited to the Examiner in any previous Communication Concerning Related Applications. Applicants request that the Examiner review all continuations and divisionals of the above-listed or previously-cited patent applications before allowing the claims of the present patent application.

Respectfully submitted,

BRYAN M. WHITE ET AL.

By Applicants' Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6970

Date October 7, 2005 By Charles E. Steffey
Charles E. Steffey
Reg. No. 25,179

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 7th day of October, 2005.

Amy Moriarty
Name

[Signature]
Signature

S/N 10/748,565

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Bryan M. White et al.	Examiner:	Jennifer Matisiak
Serial No.:	10/748,565	Group Art Unit:	2811
Filed:	December 30, 2003	Docket:	884.864US1
Title:	THERMAL INTERMEDIATE APPARATUS, SYSTEMS, AND METHODS		
Assignee:	Intel Corporation	Customer Number:	21186

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered.

Customer No.: 21186

Dkt: 884.864US1 (INTEL)

Serial No :10/748,565

Filing Date: December 30, 2003

Title: THERMAL INTERMEDIATE APPARATUS, SYSTEMS, AND METHODS

Assignee: Intel Corporation

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

BRYAN M. WHITE ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Attorneys for Intel Corporation
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6970

Date October 7, 2005By Charles E. Steffey

Charles E. Steffey
Reg. No. 25,179

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 7th day of October, 2005.

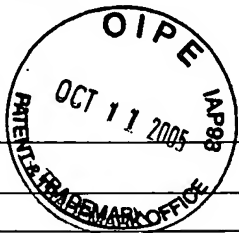
Name Amy MoriartySignature [Signature]

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Sheet 1 of 1

Complete if Known

Application Number	10/748,565
Filing Date	December 30, 2003
First Named Inventor	White, Bryan
Group Art Unit	2811
Examiner Name	Matisiak, Jennifer

Attorney Docket No: 884.864US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-5,102,824	04/07/1992	Neugebauer, C. F., et al.	11/05/1990
	US-5,972,265	10/26/1999	Marra, A. A., et al.	05/21/1998
	US-6,891,724	05/10/2005	De Lorenzo, D. S., et al.	06/12/2002
	US-6,921,462	07/26/2005	Montgomery, S. W., et al.	12/17/2001

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached